

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Im et al

Serial No.: To Be Assigned

Filed: Concurrently Herewith

For: **DEDICATED REDUNDANCY CIRCUITS FOR DIFFERENT OPERATIONS
IN A FLASH MEMORY DEVICE AND METHODS OF OPERATING THE
SAME**

July 30, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

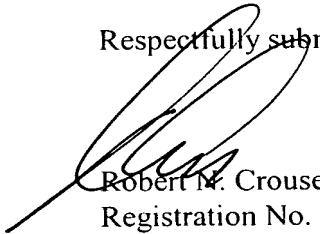
INFORMATION DISCLOSURE STATEMENT

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to our Deposit Account No. 50-0220.

Respectfully submitted,


Robert M. Crouse
Registration No. 44,635

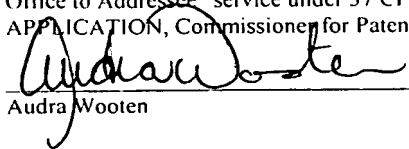
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CERTIFICATE OF EXPRESS MAILING

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Date of Deposit: July 30, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450


Audra Wooten

